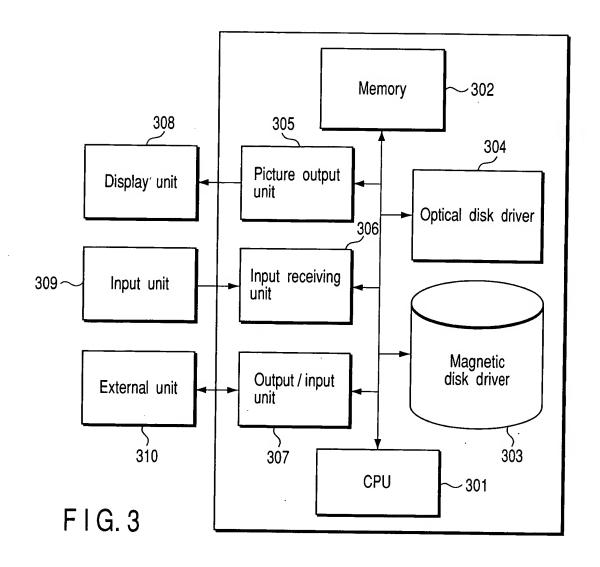


FIG.2



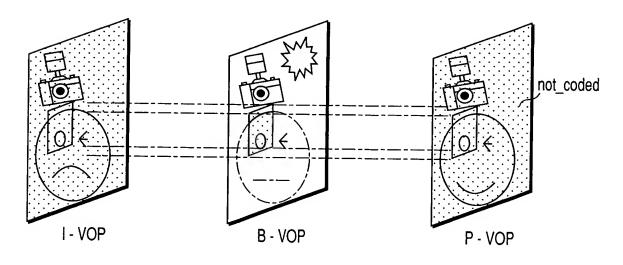


FIG.7

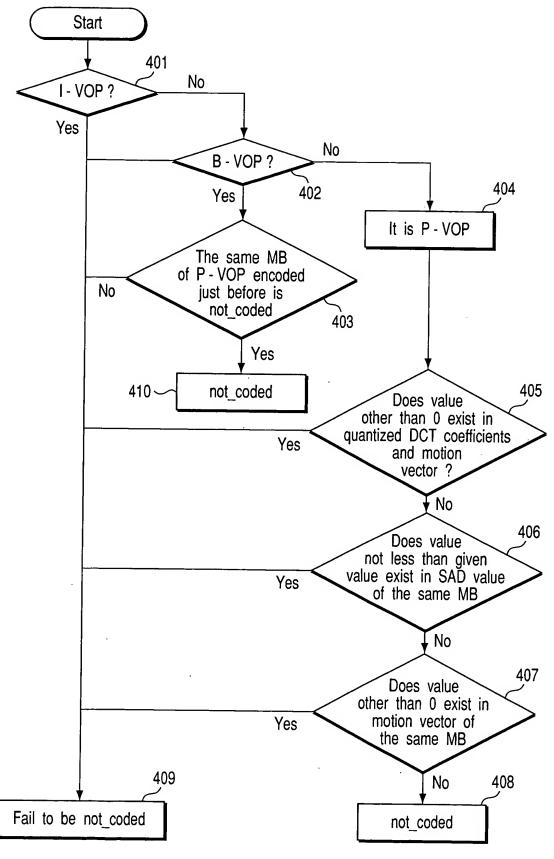


FIG. 4

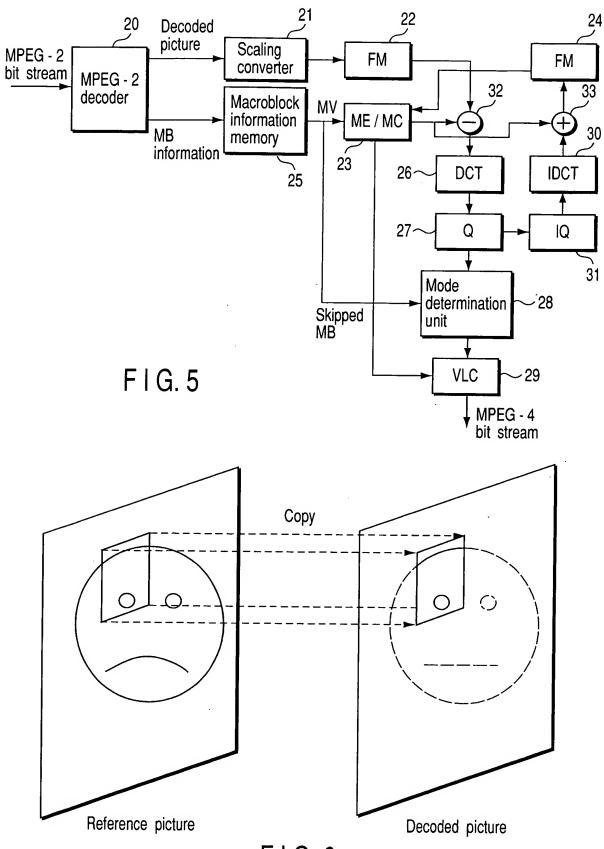
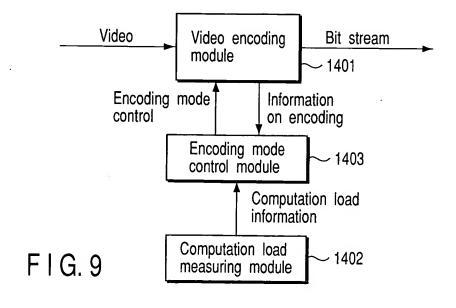
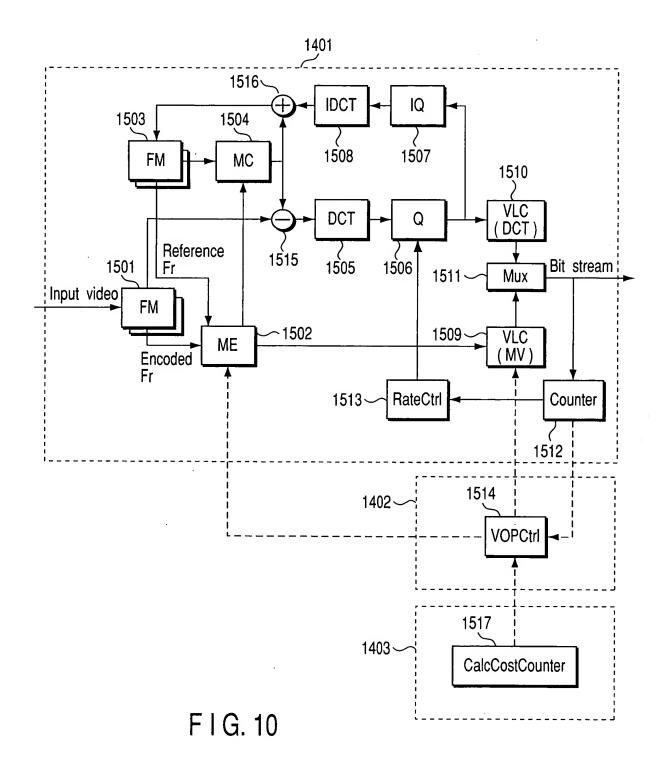


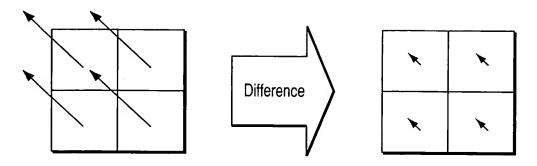
FIG.6

Process order	0	! 1 	2	3	4	5	6	7
Input frame	10	P1	B2	B3	P4	B5	B6	P7
Frame to be subjected to forward motion detection				P1	P4	B2	B3	P7
Forward motion detected reference frame / forward motion compensated frame				[10]	P1	P1	P1	P4
Frame to be subjected to backward motion detection						B2	B3	
Backward motion detected refernce frame / backward motion compensated frame		-				P4	P4	
Frame to be subjected to DCT / Q / IQ / IDCT / VLC			10	P1	P4	B2	B3	P7

FIG. 8

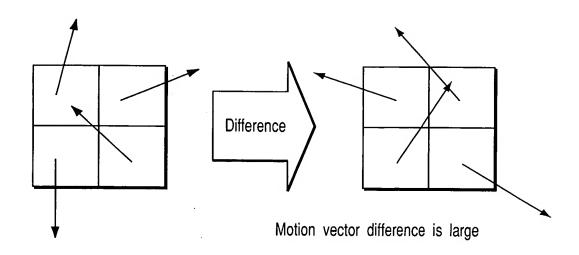




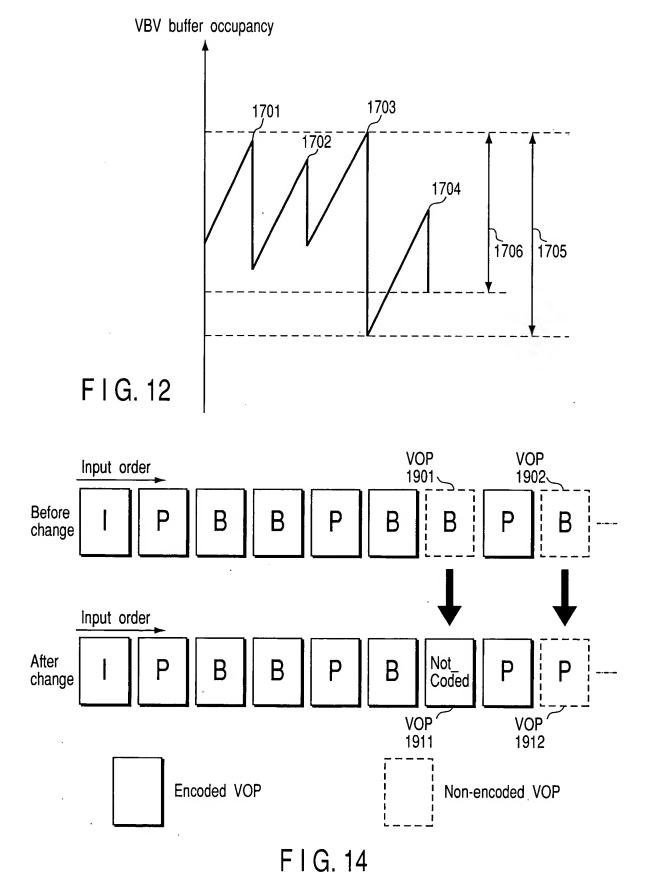


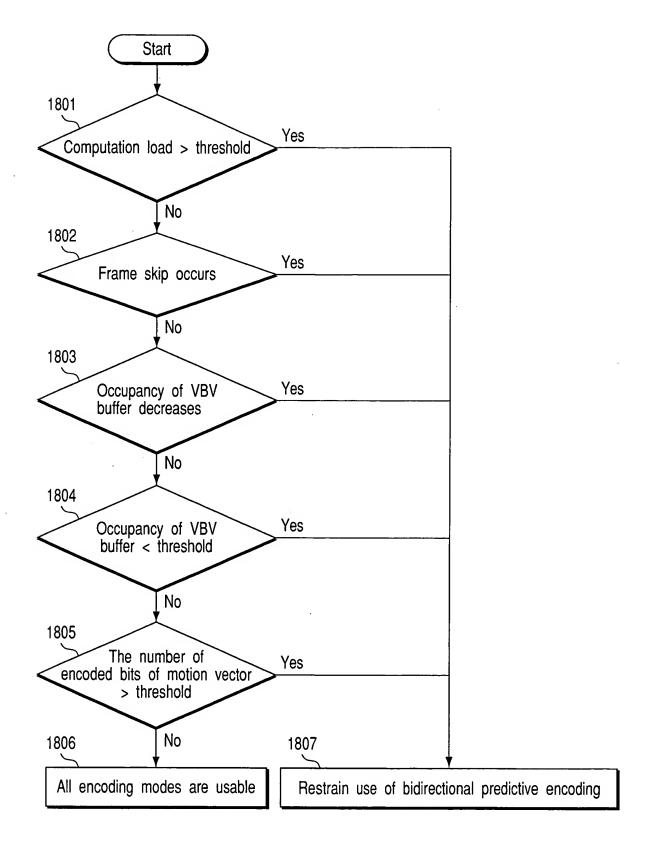
Motion vector difference is small

F I G. 11A



F I G. 11B





F I G. 13

